

To: 571-273-8300

From: Eden

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CERTIFICATE OF TRANSMISSION

Date of Transmission: **09 December 2005**

I hereby certify that the following correspondence is being facsimile transmitted to the attention of the Director of the US Patent and Trademark Office on the above date via the following facsimile number: 571-273-8300.

Information Disclosure Statement (4 sheets)

Form PTO-1449 (1 sheet)

PTO/SB/17 Fee Transmittal Form (1 sheet)

PTO-2038 Credit Card Payment Form (1 sheet)

Application Number 10/042,143
Confirmation No.: 5827
Filing Date: 11 January 2002
Document Submission Date: 09 December 2005
Docket: 2000-0672A (1014-200)

Art Unit: 2155
Examiner: Baturay, Alicia
Inventor: Lin, Wei

Pages: 8

09 Dec 2005

Date

Eden Brown

Name of Certifier

Eden Brown

Signature of Certifier

To: 571-273-8300

From: Eden

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PATENT

Application # 10/042,143

Attorney Docket # 2000-0672A (1014-200)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Lin, Wei
Application # : 10/042,143
Confirmation # : 5827
Filed : 11 January 2002
Application Title : Enhanced Channel Access Mechanisms for an HPNA Network
Art Unit # : 2171
Latest Examiner : Not yet assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Mail Stop Amendment
Commissioner for Patents
United States Patent and Trademark Office (USPTO)
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the USPTO is hereby directed to the attached listing of documents and/or the attached Declaration. Unless otherwise indicated herein, one copy of each listed document is attached.

It is respectfully requested that the listed documents:

- (1) be expressly considered during the prosecution of this application;
- (2) be made of record therein; and
- (3) appear among the "References Cited" on any patent to issue therefrom.

The following marked paragraphs are applicable in this IDS.

12/12/2005 MBINAS 00000042 10042143
01 FC:1806 180.00 0P

Page 1 of 4

PATENT

Application # 10/042,143

Attorney Docket # 2000-0672A (1014-200)

Timing of this IDS:

- A. This IDS is being filed per 37 CFR 1.97(b)
 - (1): within 3 months of the U.S. filing date other than a CPA under 1.53(d);
 - (2): within 3 months of the date of entry of the national stage as set forth in 1.491 in an international application;
 - (3): before the mailing date of a first Office Action on the merits; **OR**
 - (4): before the mailing date of a first Office Action associated with a request for continued examination (RCE) under 1.114;

AND, thus, no certification or fee is required.

- B. This IDS is being filed per 37 CFR 1.97(c), AFTER the period specified in 37 CFR 1.97(b) [section A of this IDS], and BEFORE:
 - (a) the mailing date of any Final Action under 1.113,
 - (b) a Notice of Allowance under 1.311, **OR**
 - (c) an action that otherwise closes prosecution,

AND, per 37 CFR 1.97(e), I hereby certify that:

- (1) each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this IDS ; **OR**
- (2) no item of information in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than 3 months prior to the filing of this IDS;

AND, per 37 CFR 1.97(c), this IDS is accompanied by:

- (3) payment of the fee under 37 CFR 1.17(p) to ensure consideration of the disclosed information.

PATENT

Application # 10/042,143

Attorney Docket # 2000-0672A (1014-200)

C. This IDS is being filed per 37 CFR 1.97(d), AFTER the period specified in 37 CFR 1.97(c) [section **B** of this IDS], and ON or BEFORE the payment of the Issue Fee;

AND, per 37 CFR 1.97(e), I hereby certify that:

(1) each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this IDS; **OR**

(2) no item of information in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than 3 months prior to the filing of this IDS;

AND, per 37 CFR 1.97(d), this IDS is accompanied by:

(3) payment of the fee under 37 CFR 1.17(p) to ensure consideration of the disclosed information.

Legible Copies of Listed References:

D. In addition to the attached listing, accompanying this IDS is a legible copy of each listed:

(1) foreign patent document;
(2) pending unpublished U.S. application **OR** that portion of the application that caused it to be listed including any claims directed to that portion; **AND**
(3) non-patent document or that portion thereof that caused it to be listed;
(4) other information or that portion that caused it to be listed.

E. Consistent with 37 CFR 1.98(d), because the IDS submitted in parent U.S. Patent Application No. , to which this application claims priority per 35 U.S.C. 120, complies with 37 CFR 1.98(a) to (c), copies of the patent documents, non-patent

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Pg 5/ 8 12-09-05 03:14 PM CST

PATENT

Application # 10/042,143

Attorney Docket # 2000-0672A (1014-200)

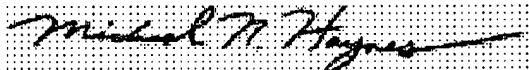
documents, pending U.S. application, and other information submitted in that parent application do not accompany this IDS.

CONCLUSION

The Office is hereby authorized to charge any additional fees or credit any overpayments under 37 C.F.R. 1.16 or 1.17 to Deposit Account No. 50-2504. The Examiner is invited to contact the undersigned at 434-972-9988 to discuss any matter regarding this application.

Respectfully submitted,

Michael Haynes PLC



Date: 9 December 2005

Michael N. Haynes
Registration No. 40,014

1341 Huntersfield Close
Keswick, VA 22947
Telephone: 434-972-9988
Facsimile: 815-550-8850

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PTO/1448

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				Complete if Known	
				Application Number	10/042,143
				Filing Date	11 January 2002
				First Named Inventor	Lin, Wei
				Group Art Unit	2171
				Examiner Name	Not yet assigned
				Attorney Docket Number	2000-0672A (1014-200)
Sheet	1	of	1		

U.S. PATENT DOCUMENTS			
Examiner Initials	Patent No.	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
	6,922,407	Wu	26 July 2005
	6,894,999	Acharya	17 May 2005
	6,801,541	Maleck	5 October 2004
	6,781,989	Acharya	24 August 2004
	6,701,406	Chang	2 March 2004
	2002/0114325	Dale	22 August 2002
	2002/0003835	Wu	10 January 2002

FOREIGN PATENT DOCUMENTS			
Examiner Initials	Patent No.	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		

1

Examiner Signature	Date Considered
--------------------	-----------------

¹ EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (12-04)

Approved for use through 07/31/2008. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

DEC 09 2005

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/03/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL For FY 2005

 Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)**180.00**

Complete if Known

Application Number	10/042,143
Filing Date	11 January 2002
First Named Inventor	Lin, Wei
Examiner Name	Baturay, Alicia
Art Unit	2155
Attorney Docket No.	2000-0672A (1014-200)

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): _____

Deposit Account Deposit Account Number: **50-2504** Deposit Account Name: **Michael N. Haynes**

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee

Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments

under 37 CFR 1.16 and 1.17.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fee Paid (\$)
	Fee (\$)	Small Entity	Fee (\$)	Small Entity	Fee (\$)	Small Entity	
Utility	300	150	500	250	200	100	0
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

2. EXCESS CLAIM FEES

Fee Description

Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent **50** **25**
 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent **200** **100**
 Multiple dependent claims **360** **180**

Total Claims	Extra Claims		Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims		Fee (\$)	Fee Paid (\$)
	Fee (\$)	Fee (\$)			Fee (\$)	Fee (\$)		
- 20 or HP =	0	x	50	= 0				
HP = highest number of total claims paid for, if greater than 20								
Indep. Claims	Extra Claims	Fee (\$)	Fee (\$)	Fee Paid (\$)				
- 3 or HP =	0	x	200	= 0				
HP = highest number of independent claims paid for, if greater than 3								

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =		/ 50 = 0 (round up to a whole number) x 250 = 0		

4. OTHER FEE(S)

Non-English Specification **\$130** fee (no small entity discount)Other: Submission of IDS (after 1st OA) **180**

SUBMITTED BY

Signature	<i>Michael N. Haynes</i>	Registration No: 40,014 (Attorney/Agent)	Telephone 434-972-9988
Name (Print/Type)	Michael N. Haynes		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1460.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.